SOUTH PRODUCTION NOTES

June 3, 2014 Afternoon Shift

BASF EMPLOYEES
88 Last Recordable
338 Last Lost Time

#1 MED / ICL-8:

Continue to make batches after the mixer is fixed/Continue to keep a close eye on diameters. Anything from .129" to .133" is ok but anything higher than .133" will prompt a die change on the extruder. Check the oil in reservoir.

Midnight shift: Work not completed on mixer (outlet valve will need changed out...working on it Tuesday)

Day shift:

Afternoon shift:

#1 RC / ICL-8:

Watch each drum for discoloration (tan) and isolate any of these drums for re feeding. If drum material looks all white, apply label and close. If material is tan, place label on top of drum for refeeding (tape it so it does not get lost). Feed rate 400-425. We will feed the refire drums at a reduced temp (drop to 760 degrees) if needed.

Midnight shift: Hold...no material to feed

Day shift:

Afternoon Shift:

Exhaust to F1 for ICL-8

#2 MED line/ Cu-0860 is Next:

Continue running and sampling per the MOD. Use the wet mix cart for cleaning out the barrel and add it back into the mixer. Do not create wet mix drums unless we know we have a bad batch of material that needs to be drummed off.

Midnight shift: Continue

Day Shift:

Afternoon Shift:

Afternoon shift:

#2 RC/ Cu-0860:

Continue per the MOD. Midnight Shift: Continue Day shift:

Exhaust to F1

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#3 MED line / D-0768 done, D-0713 next:

Done

Midnight Shift: Washing down 2nd/3rd floor equipment, auger pulled to clean out barrel. Dryer appears to be completed. Confirm with Bodmann start-up date for next product (D 0713)

Day shift: Need the following done to be ready for D 0713: scrape out and flush out the pulva to the extruder; clean out extruder and replace auger; Clean up auger for return to JMP; Bodmann will either use AI sand or AI fines for flushing through the P&S spiral to the calciner – only need to flush the P&S spiral now so line can start extruding.

Afternoon Shift:

#3 RC / D-0768:

Continue to feed. 2 Bags in disposition area can be fed/ one labeled world metals can be fed anytime-2nd bag fed at end with oversize fed from cutter to a drum on 1st floor-per B Grodecki.

Midnight shift: Last bag lot 239 emptied, will start remaking lot 240 bags (6-14) after lot 239 material all through calciner and after screener change (remove oversize, change fines from 14 mesh to 10 mesh per Bill Grodecki's instructions).

Day shift: Feeding Lot 240 (screens changed per Grodecki)

Afternoon Shift:

Exhaust to Trimer (out of HEPA filters for CTO)

#4 RC / Cu 0360:

DOWN until 5 hoist is repaired-they are on same circuit. Finished feeding fresh material into 22 gl silver drums. 20 drums (55 gl.) originally filled at 300 lbs. These drums will then be topped off at 400 lbs instead. Labels are printed and ready – Ray's desk. We will feed the bags (1-3) at end of run or when we run out of fresh feed - lower temps to 300.

Midnight Shift: Down-hoist 5 not repaired. When running again, will continue filling black 55 gl drums

Day shift:

Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-3818:

DOWN until 5 Hoist is repaired. We will only use Phibrotech copper and the material will be discharged onto a 120 bag. Feed rate is at 14.0 hz.

Midnight shift: Down – hoist not repaired. Hoist vendor/contractor being contacted ...Greg Menz will advise with status.

Day shift:

Afternoon shift:

Exhaust to 5A DC

PK Blender / Na Selexorb Intermediate next:

Waiting for instructions. Building, day tank and PK have been rinsed. Midnight Shift: No activity...Down per Jack Pettry. End seal on PK leaking and needs repaired. ..check for work order.

Day shift: A work order submitted at 11am.

Afternoon shift:

Old Pfaudler - D-0754:

In addition to the drainage sample we were collecting we must also collect a sample of each batch (8 oz baggy) and a sample of the solution tank. Make sure that all samples are properly labeled. Send to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.

Midnight Shift: Waiting on #6 dryer repairs

Day Shift:

Afternoon Shift:

#6 RC / D-0754:

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. When running, be sure to:

(1) Get pallet and empty bag weight, write with marker on side of pallet and on check-weigh sheet. On pallet mark it "Tare *** lbs; (2) Fill bag, record net weight on sheet and add to tare weight; (3) Take full bag and pallet to check scale and re-weigh. Record check-weight on sheet and record difference on sheet.

Midnight shift: Still on hold for dryer repairs. Working on it today. Check with maintenance on status.

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

New Pfaudler / Cu 0226-start on Next Tuesday :

Need cleaning instructions Midnight shift: No activity

Day shift:

Afternoon Shift:

Abbe Blender - D-5206:

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202.

Midnight shift: Made batch early, stopped due to sump pit too high (will not

pump out)
Day shift:

Afternoon Shift:

National Dryer / D-5206:

Feed as material becomes available.

Midnight Shift: Feed as material available

Day shift:

Afternoon Shift:

Tower 3 / DPT 101:

Loaded. Started running. Sheaves have been changed

Midnight Shift: Continue

Day shift:

Afternoon shift:

Tower 6 / 930 VAM:

Loaded and running. Each tower load will take 5 super sacks filled with 8 drums.

Midnight Shift: Unloading end of midnight shift

Day shift:

Afternoon shift:

North Screener / Switch to DPT-101:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – use the newly acquired adjustable quick disconnect hose clamps. Make sure that we hit the MOD rate.

Midnight shift: Hold for material

Day shift:

Afternoon Shift:

South Screener / Cu-1155:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – we have now in place the newly acquired adjustable quick disconnect hose clamps. Make sure that we hit the rate required.

Midnight shift: Continue...couple totes remain

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Day shift:

Afternoon Shift:

#2662 (east) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change

Afternoon shift: No change

#2664 (west) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change

Afternoon shift: No change

TK #2 V 2046:

All saggers have been changed over to V 2046. The kiln has been lit and is currently up to temperature. We have material to feed so we can start the process. The Dust collector was repaired by maintenance.

Midnight shift: All material has been unloaded. Dust Collector has been cleaned. DL Page will reassemble on Tuesday (let them know they can reassemble), then filters will need to be installed. Keep kiln temperature up so it is ready if they make more material.

Day Shift: Duct work was completed by DL Page.

Afternoon shift:

At screeners: all totes need to have two bands fastened to sock before opening a new tote.

Work notification to place duct work hangers on the second floor (bldg. 31) – 934147915. Work notification written to cap / remove ductwork around #3 mixer – 934147916. Work order to repair hoist for 5 feed hopper.

1. Fines need to be recorded daily on the green sheet.

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